## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
83	1	JENSEN in. and electronic adj pricing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/04 18:08
S5	1040	S4 and (hand\$3held portable pda mobile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/04 18:18
S6	27	\$4 and (hand\$3held portable pda mobile) near7 (transmit \$5 send\$4 receiv\$4 broadcast \$4) near5 (serial code encrypt \$4 authorization)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/04 18:24
S7	19	S6 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/04 18:24
S8	8	("20020134834"   "20040010452"   "20050400230"   "20050400230"   "20050107068"   "6044358"   "6105004"   "6510989"   "6886745"),PN, OR ("7159769"),URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 18:27
S15	250	S14 near7 S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/04 19:37
S16	131	S14 near7 S13 and (hand \$3held portable mobile pda)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/04 19:38
S17	2554117	(pass\$3oode pass\$3word access key encrypt\$4 (authorization adj code))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 17:59
S18	121876	S17 near7 database	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 17:59

S19	14502810	@ad<="20040305"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 17:59
\$20	89184	S17 near7 (database host) and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 17:59
S21	9976	(((price adj2 label) epl (electronic adj label) (price adj tag) (electronic adj price) (shelf near (tag label)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 18:00
S22	353	S20 and (S21)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 18:00
\$23	281	\$20 and (\$21) and (hand \$3held wire\$3less rf radio portable mobile pda)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 18:01
S24	8738876	(new generat\$4 creat\$4 encryp\$4 random\$4 randomiz \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 18:05
S27	83082	24 same 26 and 519	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 19:07
S28	209447	(new generat\$4 creat\$4 random\$4 randomiz\$4) same \$26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 19:07
\$29	13237	(new generat\$4 creat\$4 random\$4 randomiz\$4) near7 (number pass\$3code pass \$3word pin code key) same \$26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 19:08
S30	6832	(new generat\$4 creat\$4 random\$4 randomiz\$4) near7 (number pass\$3code pass \$3word pin code key) same \$26 and \$19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 19:08
S31	4461	(new generat\$4 creat\$4 random\$4 randomiz\$4) near3 (number pass\$3code pass \$3word pin code key) same \$26 and \$19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 19:08

S32	405	("705".clas. "235".clas.) and \$31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 19:09
S33	184166	((price adj2 label) esl plu! epl (electronic adj label) (price adj tag) (electronic adj price) (shelf near (tag label)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 19:10
S34	140	(new generat\$4 creat\$4 random\$4 randomiz\$4) near3 (number pass\$3code pass \$3word pin code key) same \$33 and \$19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 19:10
S35	58	("705".clas. "235".clas.) and \$34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 19:11
S36	51	(authorization access encrypt \$4) near3 (number pass \$3code pass\$3word pin code key) same \$33 and \$19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 19:25
S37	0	additional adj code and electronic near pric\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 19:59
\$38	136	additional adj code and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 19:59
\$39	33	additional adj code and S33 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 20:00
S40	1	"6510991".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 20:47
S41	9	("4816824"   "5151684"   "5239167"   "5726431"   "5758064"   "6019394"   "6021995"   "6047263"   "6173268").PN. OR ("6510991").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/17 20:47

S42	24	(security secure\$4) near3 (number pass\$3code pass \$3word pin code key) same \$33 and \$19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 20:55
S43	1780	(security secure\$4) near3 (number pass\$3code pass \$3word pin code key) same (label tag) and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 20:55
S44	68	(security secure\$4) near3 (number pass\$3code pass \$3word pin code key) same (label tag) and S33 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 20:58
S45	147	(new generat\$4 creat\$4 random\$4 randomiz\$4) near3 (number security secure pass \$3code pass\$3word pin code key) same \$33 and \$19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 21:13
S46	114	(chang\$4 modify\$4 modifi\$4 modification alter\$4) near3 (number security secure pass \$3code pass\$3word pin code key) same \$33 and \$19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 21:23
S47	144	(updat\$4 chang\$4 modify\$4 modifi\$4 modification alter \$4) near3 (number security secure pass\$3code pass \$3word pin code key) same \$33 and \$19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/17 21:30
S48	14502812	@ad<="20040305"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 07:10
S49	184186	((price adj2 label) esl plu! epl (electronic adj label) (price adj tag) (electronic adj price) (shelf near (tag label)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 07:10
S50	266	(updat\$4 chang\$4 modify\$4 modifi\$4 modification alter \$4) near10 (number security secure pass\$3code pass \$3word pin code key) same \$49 and \$48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 07:10
S51	1	("5794211").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 07:27

S52	5	("4973951"   "5751257"   "5790214"   "6217966"   "6445370").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 07:45
S53	920074	((price adj2 label) esl plu epl (electronic adj label) (price adj tag) (electronic adj price) (shelf near (tag label)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 09:27
S54	42046	(identification id) near10 (security secure pass\$3code pass\$3word code key) and \$53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 09:27
S55	22072	S54 and S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 09:27
S56	4446	(identification id) near10 (security secure pass\$3code pass\$3word code key) and \$53 with (identification id)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 09:28
S57	2145	S56 and S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 09:28
S58	386693	("235".clas. "705".das. "380". clas. "340".clas.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 09:28
S59	643	S57 and S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 09:28
S60	32211	((price adj2 label) esl epl (electronic adj label) (price adj tag) (electronic adj price) (shelf near (tag label)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 09:36
S61	1175	S60 and S48 and S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 09:37
S62	364	(identification id) near10 (security secure pass\$3code pass\$3word code key) and \$60 with (identification id)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 09:38

S63	85	S62 and S58 and S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 09:38
S64	1	"20020095588".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 14:39
S65	84	((price adj2 label) esl epl (electronic adj label) (price adj tag) (electronic adj price) (shelf near (tag label))) and "713".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 15:09
S66	67	S65 and (authentication pass \$3word pass\$3code key encrypt\$4 authorization)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 15:11
S67	858	((price adj2 label) esl epl (electronic adj label) (price adj tag) (electronic adj price) (shelf near (tag label))) and "705".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 16:37
S68	541	\$67 and (authentication pass \$3word pass\$3code key encrypt\$4 authorization)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 16:37
S69	0	S68 and S64	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 16:38
S70	14502812	@ad<="20040305"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 16:38
S71	310	S68 and S70	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/18 16:38
S72	14502812	@ad<="20040305"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/19 18:34

S73	432	(updat\$4 chang\$4 modify\$4 modifi\$4 modification alter \$4) near10 (encryption near key) and (pos retail\$4 supermarket merchant (point adj sale)) and \$72	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/19 18:34
S74	367	(updat\$4 chang\$4 modify\$4 modifi\$4 modification altering alters altered) near10 (encryption near key) and (pos! retail\$4 supermarket merchant (point adj sale)) and \$72	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; IBM_TDB	OR	ON	2010/03/19
S75	190	(updat\$4 chang\$4 modify\$4 modifi\$4 modification altering alters altered) near10 (encryption near key) and (posl retail\$4 supermarket merchant (point adj sale)) and \$72 and (tag label)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/19 18:41
S76	200	(updat\$4 chang\$4 modify\$4 modify\$4 modify\$4 modifs4 modification attering alters attered) near 10 ((public private) near key) and (post retaif\$4 supermarket merchant (point ad) sale)) and \$72 and (tag label)	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; IBM_TDB	OR	ON	2010/03/19 19:27
S77	2	("5,384,846" "5,388,158"). pn. and key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/19 20:02
S78	2	gelbman.in. and pda and stylus and manual\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/20 10:58
S79	48	(US-20060100967-\$ or US-20020147649-\$ or US-2002004750-\$ or US-20020004750-\$ or US-20010009081-\$ or US-20010020935-\$ or US-20020167500-\$ or US-20020167500-\$ or US-20040103098-\$ or US-20040103098-\$ or US-20040103098-\$ or US-20040103000-\$ or US-20040103000-\$ or US-2004010403400-\$ or US-20010028300-\$ or US-20060097842-\$ or US-20010048294-\$ or US-20010048294-\$ or US-20010048294-\$ or US-20010048294-\$ or US-20040145775-\$ did. or US-6105004-\$ or US-6411196-\$ or US-	US-PGPUB; USPAT; EPO	OR	<b>∞</b> N	2010/03/20 18:36

		7026913-\$ or US-700083-\$ or US-5024781-\$ or US-5700824-\$ or US-6703820-\$ or US-6703820-\$ or US-6703820-\$ or US-6703820-\$ or US-6753830-\$ or US-6570492-\$ or US-6104311-\$ or US-540383-\$ or US-7433831-\$ or US-705794-\$ or US-6705794-\$ or US-6724121-\$ or US-5797131-\$ or US-5721421-\$ or US-5797131-\$ or US-6721421-\$ or US-570409-\$ or US-6828745-\$ or US-6837893-\$ or US-64537893-\$ or US-64537893-\$ or US-64537893-\$ or US-6453789-\$ or US				
S80	20	S79 and (id serial) and reader	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/20 18:36
S81	16	S79 and (id serial) same (portable reader scanner encoder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/20 18:37
S82	9985	((price adj2 label) epl (electronic adj label) (price adj tag) (electronic adj price) (shelf near (tag label)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/20 18:53
S83	67	(portable hand\$3held mobile scanner reader) near5 (id serial identification) same \$32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/20 18:53
S84	8	("20040133034"   "5493107"   "5751257"   "5838286"     "6269342"   "6411196"     "6959862"   "7119759").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/20 18:55
S85	35	S93 and id	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/20 19:10
\$87	528	(portable hand\$3held mobile scanner reader) near5 (id serial identification) and S82 not S83	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM TDB	OR	ON	2010/03/20 19:39

S88	337	(portable hand\$3held mobile scanner reader) near3 (id serial identification) and \$82 not \$83	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/20 19:40
S89	14502812	@ad<="20040305"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/20 19:40
S90	136	S88 and S89	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/20 19:40
S91	1	"5,861,817".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/20 19:46
S92	51	["4002896"   "4159149"   "4521677"   "4766295"   "5519811"   "5055660"   "5250769"   "5313569"   "5388165"   "5430644"   "548948"   "5478989"   "554282"   "55572650"   "5552650"   "5592560"   "5635315", IN. OR ((*580449"), URIFN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/20 20:32
S93	23418	(portable hand\$3held mobile scanner reader) near3 address\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/20 20:49
S94	236	"5,241,467" "5,172,314" "5,245,534"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/24 19:16
S95	86	S94 and (hand\$3held portable mobile (hand adj held))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/24 19:17
S97	[1	\$96 and (control\$3 controlling main central remote software instruct\$4 command activator)	US-PGPUB	OR	ON	2010/03/25 06:29

S98	61	(updat\$4 modify\$4 modifi\$3 chang\$4) near5 (id identification) same ((price ad)2 label) esl epl (electronic adj label) (price adj tag) (electronic adj price) (shelf near (tag label)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/25 08:06
599	16	S98 and (portable mobile hand\$3held (hand adj held))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/25 08:09
S100	1	"6105004".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2010/03/25 09:43

## EAST Search History (Interference)

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## 3/27/2010 9:05:51 PM

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